L	Hits	Search Text	DB	Time stamp
Number				
1	469	623/17.\$2 and @pd>20031003	USPAT; US-PGPUB;	2004/09/17 16:17
2	128	(623/17.\$2 and @pd>20031003) and @rlad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:17
3	34	(623/17.\$2 and @pd>20031003) and @ad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:17
4	. 153	((623/17.\$2 and @pd>20031003) and @rlad<20010215) ((623/17.\$2 and	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:40
5	15	@pd>20031003) and @ad<20010215) ("4665906" "5171280" "5609637" "5716416" "5749916" "5836948" "5919235" "5964770" "5976187"	EPO; JPO USPAT	2004/09/17 16:33
6	0	"6019793" "6117174" "6193757" "6238397" "6245108" "6488710").PN.	USPAT	2004/09/17
7	0	6656178.URPN.	USPAT	16:34 2004/09/17
8	288	606/56	USPAT;	16:34 2004/09/17
9	1918	606/60	US-PGPUB; EPO; JPO USPAT;	16:40
9			US-PGPUB; EPO; JPO	16:40
10	2756	606/61	USPAT; US-PGPUB; EPO; JPO	2004/09/17
11′	910	606/62	USPAT; US-PGPUB;	2004/09/17 16:40
12	520	606/63	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:40
13	1207	606/69	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:40
14	555	606/74	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:41
15 -	80	606/56 and @rlad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:41
16	242	606/56 and @ad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:41
17	249	(606/56 and @rlad<20010215) (606/56 and @ad<20010215)	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:52
18	162	606/74 and @rlad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:52
19	460	606/74 and @ad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 16:52
20	480	(606/74 and @rlad<20010215) (606/74 and @ad<20010215)	EPO; JPO USPAT; US-PGPUB;	2004/09/17 17:21
21	2878	606/151	EPO; JPO USPAT; US-PGPUB;	2004/09/17 17:21
22	1115	606/151 and @rlad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 17:21
23	2287	606/151 and @ad<20010215	EPO; JPO USPAT; US-PGPUB;	2004/09/17 17:22
			EPO; JPO	

				1 2 2 2 4 7 2 7 4 7
24	2526	(606/151 and @rlad<20010215) (606/151 and	USPAT;	2004/09/17
	·	@ad<20010215) ·	US-PGPUB;	17:22
0.5	704	//606/151 1 0 1 1-000100151 /606/151	EPO; JPO	0004/00/17
25	784	((606/151 and @rlad<20010215) (606/151	USPAT;	2004/09/17
		and @ad<20010215)) and (corrugat\$5 or	US-PGPUB;	17:23
1 26	220	pleat\$3 or wave\$4 or fold\$3)	EPO; JPO	2004/09/17
26	220	((606/151 and @rlad<20010215) (606/151	USPAT;	17:35
		and @ad<20010215)) and (corrugat\$5 or pleat\$3 or wave\$4)	US-PGPUB; EPO; JPO	17.33
1 27	264	preac\$3 or wave\$4) 623/23.7	USPAT;	2004/09/17
27	204	623/23.7	US-PGPUB;	17:36
			EPO; JPO	17.30
28	115	623/23.7 and @rlad<20010215	USPAT;	2004/09/17
20	113	023/23.7 and Gilau\20010213	US-PGPUB;	17:36
	1		EPO; JPO	+ 1 + 1 + 1
29	147	623/23.7 and @ad<20010215	USPAT;	2004/09/17
-	1	020, 2011 033 030 120 120 1	US-PGPUB;	17:36
		•	EPO; JPO	"
30	194	(623/23.7 and @rlad<20010215) (623/23.7	USPAT;	2004/09/17
		and @ad<20010215)	US-PGPUB;	17:44
		- · · · · · · · · · · · · · · · · · · ·	EPO; JPO	
31	85	623/1.28 or 623/1.29	USPAT;	2004/09/17
ŀ		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	17:44
		*	EPO; JPO	
32	35	(623/1.28 or 623/1.29) and @rlad<20010215	USPAT;	2004/09/17
		•	US-PGPUB;	17:44
	l .	,	EPO; JPO	
33	61	(623/1.28 or 623/1.29) and @ad<20010215	USPAT;	2004/09/17
			US-PGPUB;	17:44
		*	EPO; JPO	
34	68	((623/1.28 or 623/1.29) and	USPAT;	2004/09/17
		@rlad<20010215) ((623/1.28 or 623/1.29)	US-PGPUB;	17:47
		and @ad<20010215)	EPO; JPO	0004/00/45
35	1	5109589.pn.	USPAT;	2004/09/17
			US-PGPUB;	17:47
		/#4454047# #4454040# #0005060#	EPO; JPO	2004/00/17
36	15	("1151317" "1151318" "2335060"	USPAT	2004/09/17
		"4211617" "4313801" "4428801" "4534831" "4575330" "4696722"		17:47
		"4752498" "4801477" "4840064"		
		"4863538" "4923572" "4929402").PN.		
37	13	5109589.URPN.	USPAT	2004/09/17
	1.5	3103303.0NFW.	OBINI	17:48
ł _	446	623/16.11	USPAT;	2004/09/17
	110	023/10:11	US-PGPUB;	16:06
			EPO; JPO	
_	589	623/17.11	USPAT;	2003/09/24
			US-PGPUB;	12:25
	. 9		EPO; JPO	
· –	559	623/17.16	USPAT,	2003/09/24
			US-PGPUB;	12:25
[EPO; JPO	
-	1206	623/16.11 or 623/17.11 or 623/17.16	USPAT;	2004/03/23
			US-PGPUB;	11:03
			EPO; JPO	
-	18	(623/16.11 or 623/17.11 or 623/17.16) and	USPAT;	2003/09/24
[corrugation	US-PGPUB;	12:26
-			EPO; JPO	0000 (00 (0)
-	41	(623/16.11 or 623/17.11 or 623/17.16) and	USPAT;	2003/09/24
1		(corrugation or corregated or undulated	US-PGPUB;	14:35
l	1	or undulations or kink\$3)	EPO; JPO	2003/00/24
-	864	623/17.11 or 623/17.16	USPAT; US-PGPUB;	2003/09/24
	.'	• •	EPO; JPO	14.50
l _	1	6503279.pn.	USPAT;	2003/09/24
-	<u> </u>	6505279.pm.	US-PGPUB;	13:13
			EPO; JPO	15.15
l _	0	6503279.URPN.	USPAT	2003/09/24
	"	03032/J. UNE IV.	VD1111	12:56
_	. 6	("4683161" "5306303" "5306309"	USPAT	2003/09/24
	1 '	"5645596" "5888222" "5989289").PN.		12:56
	L			·

24 (623/17.11 or 623/17.16) and stent USPAT; USP-GPUB; USPAT;					
164 (623/17.11 or 623/17.16) and sleeve USPAT; USP-GCPUB; 13:18 13:18	_	24	(623/17.11 or 623/17.16) and stent	· ·	2003/09/24 13:15
164 (623/17.11 or 623/17.16) and sleeve USPAT; USP-GCPUB; 13:18 13:18		Ì	,	·	
101 (623/17.11 or 623/17.16) and sheet US-FOFUB- FPO, JPO USPAR7; US-FOFUB- FPO, JP	_	164	(623/17.11 or 623/17.16) and sleeve	·	2003/09/24
2003/09/24 19-86-80 19-86-8				· ·	13:18
14:34 14:35 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:36 14:35 14:3				EPO; JPO	
14:34 14:35 14:35 14:36 14:36 14:36 14:36 14:35 14:36 14:3	<u>-</u>	101	(623/17.11 or 623/17.16) and sheet	USPAT;	2003/09/24
Section Sect				US-PGPUB;	14:34
187 187			•	EPO; JPO	
International content Inte	-	657	bone and sheet and (corrugation or	USPAT;	2003/09/24
187			corregated or undulated or undulations or	US-PGPUB;	14:35
Corrugation or corregated or undulated or undulations or kinks? Corrugations or kinks? Corrugation or kinks. Corrugati			kink\$3)	EPO; JPO	×-
or undulations or kink\$3] spinal and cage and etch\$3 uspAr; us-pccpus; EPO; JPO USPAR; US-pccpus; EPO;	-	187	bone and sheet and spin\$3 and	USPAT;	2003/09/24
20			(corrugation or corregated or undulated	US-PGPUB;	14:35
Spinal and cage and etch\$3 and sheet] ,		EPO; JPO	
12 spinal and cage and etch\$3 and sheet SEPG, JPO USPAT; US-PGPUB; EPG, JPO USPAT; USP-BUB; EPG, JPO USPAT; USP	-	70	spinal and cage and etch\$3	· ·	
12 spinal and cage and etch\$3 and sheet USPAT; 2003/09/24 17:35 17:34 17:35 17:35 17		†			17:24
Stent and gold and ali.in. Sept. JPO SPAT; Sept. JPO SPAT; Stent and gold and coating and deposition and heat\$3 and melt\$3 and (form\$5 with alloy) Stent and gold and plating and deposition and heat\$3 and melt\$3 and (form\$5 with alloy) Stent and gold and plating and deposition and alt.in. Stent and gold and plating and deposition and alt.in. Stent and gold and plating and deposition and alt.in. Stent and gold and plating and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 Stent and radiopaque and depositio				t .	
Stent and gold and ali.in. Sept. JPO USPAR; US-PGPUB; EPO; JPO USPAR; US-PGPUB	-	12	spinal and cage and etch\$3 and sheet		
3 stent and gold and ali.in. USPAR; USPA			·	1	17:34
383 stent and gold and coating and deposition and heat\$3 17:34 17:34 17:35 17:34 17:35 17:34 17:35 17:34 17:35				· ·	
383 stent and gold and coating and deposition and heat\$3 2003/09/24 17:34 EPO; JPO USPAR; US-PGPUB; USPAR; US-PGPUB; USPAR; US-PGPUB; US-PGPUB; USPAR; US-PG	-	3	stent and gold and ali.in.	[
383 stent and gold and coating and deposition and heat\$3 17:34 17:34 17:35		1		1	1/:34
and heat\$3 - 161 stent and gold and coating and deposition and heat\$3 and melt\$3 - 2 stent and gold and coating and deposition and heat\$3 and melt\$3 and (form\$5 with alloy) - 138 stent and gold and plating and deposition and stent and gold and plating and deposition and and atl.in. - 2 stent and gold and plating and deposition and melt\$3 - 121 stent and radiopaque and deposition and melt\$3 and layer\$4 - 131 stent and radiopaque and deposition and melt\$3 and layer\$4 - 14 stent and radiopaque and deposition and melt\$3 and layer\$4 - 15 stent and radiopaque and deposition and melt\$3 and layer\$4 - 16 6503271.pn. - 17 623/17.11 - 18 623/17.11 - 19 623/17.12 - 26 623/17.15 - 26 623/17.15 - 26 623/17.15 - 26 623/17.15 - 26 623/17.15 - 26 623/17.15 - 26 623/17.15 - 27 2003/09/24 - 2003/09/24				· ·	2002/00/24
Stent and gold and coating and deposition and heat\$3 and melt\$3 and deposition and alt.in.	_	383			
161 stent and gold and coating and deposition and heat\$3 and melt\$3 September Sept			and heat\$3		1/:34
and heat\$3 and melt\$3 - 42 stent and gold and coating and deposition and heat\$1 and melt\$3 and (form\$5 with alloy) - 138 stent and gold and plating and deposition and alt.in 2 stent and gold and plating and deposition and alt.in 2 stent and radiopaque and deposition and melt\$3 - 121 stent and radiopaque and deposition and melt\$3 and layer\$4 - 111 stent and radiopaque and deposition and melt\$3 and layer\$4 - 4 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab - 1 6503271.pn 1 623/1.35 and button and radiopaque - 2 873 623/17.11 - 1 623/17.12 - 1 1 623/17.12 - 1 1 623/17.13 - 1 1 623/17.14 - 1 1 623/17.12 - 1 1 623/17.15 - 1 1 623/17.11 - 1 1 623/17.12 - 1 1 623/17.12 - 1 1 623/17.13 - 1 1 623/17.14 - 1 1 623/17.15 - 1 1 623/17.11 - 1 1 623/17.12 - 1 1 623/17.12 - 1 1 623/17.13 - 1 1 623/17.14 - 1 1 623/17.15 - 1 1 623/17.15 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.16 - 1 1 623/17.17 - 1 1 623/17.18 - 1 1 623/17.18 - 1 1 623/17.19 - 1 1 623/17.19 - 1 1 623/17.19 - 1 1 623/17.11 - 1 1 623/17.11 - 1 1 623/17.12 - 1 1 623/17.12 - 1 1 623/17.12 - 1 1 623/17.13 - 1 1 623/17.13 - 1 1 623/17.14 - 1 1 623/17.15 - 1 1 1 623/17.15 - 1 1 1 623/17.15 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 623/17.16 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				· ·	2002/00/24
## Stent and gold and coating and deposition and heat\$3 and melt\$3 and (form\$5 with alloy) 138 stent and gold and plating and deposition stent and gold and plating and deposition and alt.in.	_	161	stent and gold and coating and deposition		
## stent and gold and coating and deposition and heat\$3 and melt\$3 and (form\$5 with alloy) 138			and heat\$3 and meIt\$3		17:35
and heat\$3 and melt\$3 and (form\$5 with alloy) stent and gold and plating and deposition 2 stent and gold and plating and deposition and alt.in. 2 stent and gold and plating and deposition and alt.in. 3 stent and radiopaque and deposition and melt\$3 and layer\$4 4 stent and radiopaque and deposition and melt\$3 and layer\$4 4 stent and radiopaque and deposition and melt\$3 and layer\$4 5 stent and radiopaque and deposition and melt\$3 and layer\$4 6 stent and radiopaque and deposition and melt\$3 and layer\$4 6 stent and radiopaque and deposition and melt\$3 and layer\$4 6 stent and radiopaque and deposition and melt\$3 and layer\$4 8 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 9 stent and radiopaque and deposition and melt\$3 and layer\$4 10 stent and radiopaque and deposition and melt\$3 and layer\$4 10 stent and radiopaque and deposition and melt\$3 and layer\$4 10 stent and radiopaque and deposition and melt\$3 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and deposition and melt\$5 and layer\$4 10 stent and radiopaque and layer\$4 10 stent					2002 (00 (24
Alloy Stent and gold and plating and deposition USPAT; US-PGPUB; EPO; JPO 17:45 EPO; JPO and alt.in. USPAT; U		42			
Stent and gold and plating and deposition USPAT; US-PGPUB; EPO; JPO USPAT; US-PG					17:40
Stent and gold and plating and deposition and alt.in. Stent and radiopaque and deposition and melt\$3 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque and deposition and melt\$3 and layer\$4 Stent and radiopaque Stent and radiopa				·	2002/00/24
2 stent and gold and plating and deposition and alt.in. Stent and radiopaque and deposition and melt\$3 stent and radiopaque and deposition and melt\$3 and layer\$4 17:49 17:50 EPO; JPO USPAT; US-PGPUB; EPO; JPO		138	stent and gold and plating and deposition	· ·	
2 stent and gold and plating and deposition and alt.in. 121 stent and radiopaque and deposition and melt\$3 and layer\$4 - 111 stent and radiopaque and deposition and melt\$3 and layer\$4 - 4 stent and radiopaque and deposition and melt\$3 and layer\$4 - 4 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab - 1 6503271.pn. 1 623/1.35 and button and radiopaque - 1 623/1.35 and button and radiopaque - 1 623/1.11 - 734 623/17.11 - 687 623/17.16 - 144 623/17.12 - 15 623/17.15 - 16 623/17.15 - 17 623/17.15 - 18 623/17.16 - 19 623/17.15 - 19 623/17.15 - 10 623/17.15 - 10 623/17.15 - 11 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15 - 12 623/17.15					17:45
and alt.in. - and alt.in. - and alt.in. - stent and radiopaque and deposition and melt\$3 - 111 stent and radiopaque and deposition and melt\$3 and layer\$4 - 112 stent and radiopaque and deposition and melt\$3 and layer\$4 - 4 stent and radiopaque and deposition and melt\$3 and layer\$4 - 5 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab - 1 6503271.pn. - 1 6533271.pn. - 1 623/1.35 and button and radiopaque - 1 623/1.35 and button and radiopaque - 1 623/1.11 - 1 623/1.11 - 1 623/1.11 - 1 623/1.11 - 2 003/09/24 - 1 0 003/09/24 - 1			to the state of the second deposition	l .	2003/09/24
Stent and radiopaque and deposition and melt\$3 melt\$3	_	2		4	
Stent and radiopaque and deposition and melt\$3 USPAT; 2003/09/24 17:49 EPO; JPO JPO USPAT; US-PGPUB; EPO; JP			and alt.in.		17.40
melt\$3		101	at and deposition and		2003/09/24
EPO; JPO USPAT; 2003/09/24 17:50 111 stent and radiopaque and deposition and melt\$3 and layer\$4 4 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab 5 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab 6 503271.pn. 1 6503271.pn. 1 623/1.35 and button and radiopaque 1 623/1.35 and button and radiopaque 1 623/17.11 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	121			
- 111 stent and radiopaque and deposition and melt\$3 and layer\$4			mert23	•	17.30
melt\$3 and layer\$4 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab stent and radiopaque and deposition and melt\$3 and layer\$4 and tab 1 6503271.pn. 1 6503271.pn. 1 623/1.35 and button and radiopaque 1 623/1.35 and button and radiopaque 1 623/1.11 1 623/17.11 1 623/17.11 1 623/17.12 1 623/17.16 1 623/17.16 1 623/17.16 1 623/17.16 1 623/17.16 1 623/17.16 1 623/17.12 1 623/17.12 1 623/17.13 1 623/17.14 1 623/17.13 1 62		111	start and radionamyo and denomition and	· ·	2003/09/24
## stent and radiopaque and deposition and melt\$3 and layer\$4 and tab	-	111			
- 4 stent and radiopaque and deposition and melt\$3 and layer\$4 and tab - 1 6503271.pn. 1 6503271.pn. 1 623/1.35 and button and radiopaque - 11 623/1.35 and button and radiopaque - 12 623/17.11 - 13 623/17.11 - 14 623/17.12 - 15 623/17.16 - 16 623/17.12 - 17 623/17.13 - 18 623/17.14 - 18 623/17.14 - 18 623/17.15 - 18 623/17.15 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.16 - 18 623/17.17 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.18 - 18 623/17.14 - 18 623/17.14 - 18 6503271 - 18 6503/09/24 - 17:53 - 2003/09/24 - 17:54 - 2003/09/24 - 17:53 - 2003/09/24 - 17:54 - 2004/03/22 - 15:14 - 2004/03/22 - 15:14 - 2004/03/22 - 15:14 - 2004/03/22 - 15:14 - 2004/03/22 - 15:14			mercas and rayera		17.00
melt\$3 and layer\$4 and tab melt\$3 and layer\$4 and tab 1 6503271.pn. 1 6503271.pn. 1 623/1.35 and button and radiopaque 1 623/1.35 and button and radiopaque 1		1	stent and radionague and denosition and		2003/09/24
EPO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; I5:14		1			
- 1 6503271.pn. USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; I5:14			moroto dila rajorti dila can		
US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; US	_ =	1	6503271.pn.		2003/09/24
- 11 623/1.35 and button and radiopaque USPAT; 2003/09/24 17:54 EPO; JPO USPAT; 2004/03/22 US-PGPUB; EFO; JPO USPAT; 2004/03/22 US-PGPUB; EPO; JPO USPAT; 2004/03/22 US-PGPUB; EFO; JPO USPAT; 2004/03/22 US-PGPUB; EFO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14		1	(
- 11 623/1.35 and button and radiopaque USPAT; 2003/09/24 17:54 - 734 623/17.11 USPAT; 2004/03/22 US-PGPUB; EPO; JPO USPA					
US-PGPUB; 17:54 - 734 623/17.11 USPAT; 2004/03/22 15:14 - 687 623/17.16 USPAT; 2004/03/22 15:14 - 144 623/17.12 USPAT; 2004/03/22 15:14 - 120 623/17.13 USPAT; 2004/03/22 US-PGPUB; EPO; JPO USPAT; US-PGPUB; EPO	_	11	623/1.35 and button and radiopaque		2003/09/24
- 734 623/17.11 USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; I5:14				US-PGPUB;	17:54
- 734 623/17.11 USPAT; US-PGPUB; EPO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; EFO; JPO USPAT; US-PGPUB; I5:14			*	EPO; JPO	
US-PGPUB; EPO; JPO USPAT; 2004/03/22 US-PGPUB; I5:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; IS:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB;	_	734	623/17.11		2004/03/22
- 687 623/17.16 USPAT; 2004/03/22 15:14 - 144 623/17.12 USPAT; 2004/03/22 USPAT; 20				US-PGPUB;	15:14
US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14				EPO; JPO	
- 144 623/17.12 USPAT; 2004/03/22 USPAT; 2004/03	_ ·	687	623/17.16	USPAT;	
- 144 623/17.12 USPAT; 2004/03/22 US-PGPUB; EPO; JPO USPAT; 2004/03/22 US-PGPUB; I5:14				US-PGPUB;	15:14
US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14				EPO; JPO	
- 120 623/17.13 US-PGPUB; 15:14 - 120 623/17.13 USPAT; 2004/03/22 US-PGPUB; 15:14 - 96 623/17.14 USPAT; 2004/03/22 US-PGPUB; 15:14 - 265 623/17.15 USPAT; 2004/03/22 US-PGPUB; 15:14	-	144	623/17.12		
- 120 623/17.13 USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14					15:14
US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14					
EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14	-	120	623/17.13		
- 96 623/17.14 USPAT; 2004/03/22 US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14 USPAT; 2004/03/22 US-PGPUB; 15:14					15:14
US-PGPUB; 15:14 EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14			·		
EPO; JPO USPAT; 2004/03/22 US-PGPUB; 15:14	-	96	623/17.14	i '	
- 265 623/17.15 USPAT; 2004/03/22 US-PGPUB; 15:14					15:14
US-PGPUB; 15:14					
	-	265	623/17.15		
EPO; JPO	-		*		15:14
				EPO; JPO	

-	1221	623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15	US-PGPUB;	15:15
			EPO; JPO	
-	25576	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	15:15
		corrugated or corrugation	EPO; JPO	
-	37	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	15:24
	9 0	(corrugated or corrugation)	EPO; JPO	
_	1059	623/17.11 or 623/17.16	USPAT;	2004/03/22
		'	US-PGPUB;	15:20
			EPO; JPO	
_	101	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	15:47
		(crimp\$3 or wave)	EPO; JPO	
_	0	6656178.URPN.	USPAT	2004/03/22
				15:35
_	15	("4665906" "5171280" "5609637"	USPAT	2004/03/22
		"5716416" "5749916" "5836948"		15:35
		"5919235" "5964770" "5976187"		
		"6019793" "6117174" "6193757"		1
		"6238397" "6245108" "6488710").PN.		
_	185	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	15:47
	-	(rib or kink)	EPO; JPO	
_	158	((623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	17:19
	[(rib or kink)) not (((623/17.11 or	EPO; JPO	
		623/17.16 or 623/17.12 or 623/17.13 or		
		623/17.14 or 623/17.15) and (corrugated		
		or corrugation)) or ((623/17.11 or		
		623/17.16 or 623/17.12 or 623/17.13 or		
		623/17.14 or 623/17.15) and (crimp\$3 or		· ·
		wave)))		
-	162	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/22
	*	623/17.13 or 623/17.14 or 623/17.15) not	US-PGPUB;	17:19
		(623/17.11 or 623/17.16)	EPO; JPO	1
-	1	(623/17.11 or 623/17.16) and cerclage	USPAT;	2004/03/23
			US-PGPUB;	11:04
			EPO; JPO	1
-	1	(623/17.11 or 623/17.16 or 623/17.12 or	USPAT;	2004/03/23
		623/17.13 or 623/17.14 or 623/17.15) and	US-PGPUB;	11:04
		cerclage	EPO; JPO	

_	78	(US-6652593-\$ or US-6579320-\$ or	USPAT;	2004/03/23
		US-6332895-\$ or US-6174334-\$ or	US-PGPUB	11:04
		US-4349921-\$ or US-6660038-\$ or		
		US-6656178-\$ or US-6620196-\$ or		
		US-6616695-\$ or US-6613089-\$ or		
		US-6585770-\$ or US-6558386-\$ or		
		US-6503279-\$ or US-6447545-\$ or		.vi
		US-6440169-\$ or US-6425920-\$ or		
		US-6409766-\$ or US-6398811-\$ or		1
		US-6395031-\$ or US-6371990-\$ or		1
		US-6371987-\$ or US-6315797-\$ or		
-		US-D450121-\$ or US-6245108-\$ or		
		US-6206924-\$ or US-6200348-\$).did. or		1
,		(US-6193757-\$ or US-6176881-\$ or		
		US-6149651-\$ or US-6143031-\$ or		
		US-6086613-\$ or US-6080158-\$ or		
		US-6039762-\$ or US-6019793-\$ or		
		US-5989289-\$ or US-5716415-\$ or		
		US-5702453-\$ or US-5702449-\$ or		
		US-5609637-\$ or US-6692495-\$ or	′	*
		US-5928284-\$ or US-6391059-\$ or		i.
		US-6127597-\$ or US-5725572-\$).did. or	*	
		(US-20040049271-\$ or US-20040044409-\$ or		
8-		US-20040010315-\$ or US-20030208272-\$ or		
`		US-20030199984-\$ or US-20030204259-\$ or		1
		US-20030195626-\$ or US-20030149484-\$ or		(3)
		US-20030144736-\$ or US-20030139815-\$ or		
		US-20030139812-\$ or US-20030135276-\$ or		
		US-20030130737-\$ or US-20030125739-\$ or		
		US-20030125748-\$ or US-20030114932-\$ or		
		US-20030105527-\$ or US-20030083748-\$ or		
		US-20030083747-\$ or US-20030074075-\$ or		
		US-20030069640-\$ or US-20030023312-\$ or	\	
		US-20020169507-\$ or US-20020161445-\$ or		
		US-20020161444-\$ or		
		US-20020099443-\$).did. or		.1
		(US-20020087212-\$ or US-20020082696-\$ or		
		US-20020068978-\$ or US-20020055781-\$ or	0	
*		US-20020029081-\$ or US-20010056302-\$ or		
		US-20010039453-\$ or		
		US-20030014112-\$).did.		*

			1	
_	44	(US-6652593-\$ or US-6579320-\$ or	USPAT	2004/03/23
		US-6332895-\$ or US-6174334-\$ or		11:04
		US-4349921-\$ or US-6660038-\$ or		
		US-6656178-\$ or US-6620196-\$ or		
		US-6616695-\$ or US-6613089-\$ or		
		US-6585770-\$ or US-6558386-\$ or		
		US-6503279-\$ or US-6447545-\$ or		_
		US-6440169-\$ or US-6425920-\$ or		
		US-6409766-\$ or US-6398811-\$ or	,	
		US-6395031-\$ or US-6371990-\$ or		
	-	US-6371987-\$ or US-6315797-\$ or		
		US-D450121-\$ or US-6245108-\$ or		
		US-6206924-\$ or US-6200348-\$).did. or		
		(US-6193757-\$ or US-6176881-\$ or		* .
	-	US-6149651-\$ or US-6143031-\$ or		
		US-6086613-\$ or US-6080158-\$ or		
		US-6039762-\$ or US-6019793-\$ or		
		US-5989289-\$ or US-5716415-\$ or		
		US-5702453-\$ or US-5702449-\$ or		
		US-5609637-\$ or US-6692495-\$ or		
1		US-5928284-\$ or US-6391059-\$ or		
1		US-6127597-\$ or US-5725572-\$).did. or		4
		(US-20040049271-\$ or US-20040044409-\$ or	1.0	
		US-20040010315-\$ or US-20030208272-\$ or		
		US-20030199984-\$ or US-20030204259-\$ or		
		US-20030195626-\$ or US-20030149484-\$ or		
		US-20030144736-\$ or US-20030139815-\$ or		
		US-20030139812-\$ or US-20030135276-\$ or		
		US-20030130737-\$ or US-20030125739-\$ or		
		US-20030125748-\$ or US-20030114932-\$ or		
		US-20030105527-\$ or US-20030083748-\$ or		
		US-20030083747-\$ or US-20030074075-\$ or		7
		US-20030069640-\$ or US-20030023312-\$ or		
,		US-20020169507-\$ or US-20020161445-\$ or		
	*	US-20020161444-\$ or		
		US-20020099443-\$).did. or		
		(US-20020087212-\$ or US-20020082696-\$ or		
	1	US-20020068978-\$ or US-20020055781-\$ or		
		US-20020029081-\$ or US-20010056302-\$ or		
		US-20010039453-\$ or		
		· ·		
l _	7144	US-20030014112-\$).did. 606/151 or 606/53 or 606/54 or 606/56 or	USPAT;	2004/03/23
-	7144		•	11:11
		606/60 or 606/61 or 606/69 or 606/74	US-PGPUB;	TT-TT
* .	140	606/74 and /animal an animal an	EPO; JPO	2004/02/23
-	143	606/74 and (spinal or spine or	USPAT;	2004/03/23
		vertebra\$2 or vertebrae or vertebrea)	US-PGPUB;	11:12
1		606/74	EPO; JPO	2004/02/22
] -	528	606/74	USPAT;	2004/03/23
			US-PGPUB;	11:27
			EPO; JPO	0004/05/55
-	1840	606/60 or 606/61 and cerclage	USPAT;	2004/03/23
'		·	US-PGPUB;	11:27
1			EPO; JPO	·
-	3221	606/60 or 606/61	USPAT;	2004/03/23 .
			US-PGPUB;	11:28
1].		EPO; JPO	
-	9	((606/60.ccls. or 606/61.ccls.) not	USPAT;	2004/03/23
		(623/17.11 or 623/17.12 or 623/17.13 or	US-PGPUB;	11:29
] .	623/17.14 or 623/17.15 or 623/17.16)) and	EPO; JPO	
i]	cerclage	7	,
_	1578	(606/60.ccls. or 606/61.ccls.) not	USPAT;	2004/03/23
		(623/17.11 or 623/17.12 or 623/17.13 or	US-PGPUB;	11:31
	}	623/17.14 or 623/17.15 or 623/17.16)	EPO; JPO	
L		1, -,		ار ــــــــــــــــــــــــــــــــــــ